

ABSTRACT OF THE DISCLOSURE

A formulation for use as a treating agent in the Bayer process is disclosed. The formulation comprises a blend of 200-300 ppm of starch and up to 10 ppm of another polysaccharide. When added to a liquor derived from the digestion of bauxite ore in a caustic solution to extract alumina, the formulation may result in increased filterability of the liquor. The formulation may also be used in conjunction with a filter aid in the filtration of a caustic sodium aluminate solution.